

Addendum #3



Project Information

Project Name:	Suburban Ditch Irrigation Pipeline Replacement
Bid Number:	F23-11-082
Date:	December 12, 2023
Project Manager:	Ryan Duve, Michael Castello

Addendum Questions

Question #1	In regards to the 7" permanent patching. The specs are calling for the top 3" to be (SX)(PG 64-28) modified oil. We have done the City of Greeley KGM project for a number of years and the 7" full depth patching has always called for all (S)(PG 64-22). The 1/2" SX and PG 64-28 oil is more expensive.
Answer	(S)(PG 64-22) full depth patching will be allowed.
Question #2	Do you have any erosion control drawings for this project?
Answer	No erosion control drawings have been prepared. The contractor will be responsible for preparing and submitting a Storm Water Management Plan for this project and obtaining a CDPHE Construction Stormwater Discharge Permit as needed.

Addendum Clarifications

The following clarifications are provided to modify responses provided in Addendum #1 and allow full closure of the north bound lane from 25th Street Road to 28th Street such that the contractor can mill the entire stretch of the Phase 1 pipe alignment. Closing the entire stretch of the north bound lane will eliminate the need to reopen sections and eliminate the use of millings and temporary cold patch. The purpose of these modifications is to (1) reduce the costs for remobilizing a milling machine, (2) allow the contractor to haul off the millings during the milling process, and (3) eliminate the use and cost of cold patch material.

#1	<p>In Addendum #1, Question #8 asked if there are any restrictions as far as traffic control. The city's revised response is as follows:</p> <p>The city will allow the north bound lane to be closed between 25th Street Road to 28th Street during Phase 1 work and Phase 2 Permanent Longitudinal Patching. The south bound lane shall remain open to provide one direction of travel. If an area within a segment will not allow for one lane of traffic, full closure will be permitted, but will be limited to day time only and reopened at night. All closures will require detours around the affected areas. The city will be responsible for notifying the public, residents, and emergency services of lane and road closures. However, the contractor will be required to allow full time access to the driveways along Reservoir Road. When work is being completed such that access is not permitted, the contractor shall coordinate directly with the property owner being affected to make arrangements such that their autos can be moved out of their driveways to avoid being stranded.</p>
#2	<p>In Addendum #1, Question #16 asked if temporary asphalt patching is required at the end of each day? The city's revised response is as follows:</p> <p>The use of cold patch is not required. This is based on full closure of the north bound lane between 25th Street Road to 28th Street for the duration of Phase 1 work and Phase 2 Permanent Longitudinal Patching. Road base or millings shall be used to bring the road up to grade where residents drive over the pipe trench to enter and exit their driveways. The contractor shall complete the permanent longitudinal asphalt patch within 10 calendar days after Phase 1 work is completed and the north bound lane reopened. If the contractor decides they want to reopen segments of the north bound lane before all Phase 1 work is completed and the permanent patch being placed, 2" of cold patch will be required where exposed to traffic and will be at the contractor's sole cost.</p>
#3	<p>In Addendum #1, Question #15 asked if the contractor can mill the existing asphalt in place, providing we maintain the surface? The city's revised response is as follows:</p> <p>Yes, the city will allow millings to be used as a temporary road base. However, the need for providing a temporary road base is not required as long as traffic is not allowed to drive on it.</p>

Revisions to Contract IFB Documents

#1	Delete the Bid Schedule Detail in its entirety and replace with the one attached to this Addendum #3. Edits made: Phase 1 Bid Schedule Pay Item No. 16 and notes 6 and 7 have been removed.
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**SECTION 00130
 BID SCHEDULE DETAIL
 SUBURBAN DITCH IRRIGATION PIPELINE REPLACEMENT**

PHASE 1 BID SCHEDULE						
Pay Item No.	Description	Estimated Quantity	Unit	Unit Price (Written)	Unit Price (Numbers)	Total Price (Numbers)
1	Mobilization / Demobilization	1	LS			
2	Traffic Control	1	LS			
3	Erosion and Sediment Control	1	LS			
4	Construction Survey Staking	1	LS			
5	Construction Potholing	10	EA			
6	Asphalt Pavement Removal	2,490	LF			
7	24" Class III RCP	2,450	LF			
8	60" Eccentric Flat Top Manhole	9	EA			
9	Imported Backfill	263	CY			
10	Flowable Backfill	100	CY			
11	Trench Stabilization Material	109	CY			
12	Groundwater Barrier	5	EA			
13	8" PVC Waterline Lowering at Sta. 13+05.58	1	LS			
14	6" Gate Valve Installation on Existing Water Main	1	LS			
15	Base Course (Class 6 Base)	1,906	SY			
Summary Total Phase 1 BASE BID (Numbers)						
Summary Total Phase 1 BASE BID (Written)						

PHASE 2 BID SCHEDULE						
Item #	Description	Estimated Quantity	Unit	Unit Price (Written)	Unit Price (Numbers)	Total Price (Numbers)
1	48" Diameter Manhole Abandoned In Place (In Sod)	4	EA			
2	48" Diameter Manhole Abandoned In Place (In Asphalt Pavement)	3	EA			
3	48" Diameter Manhole Abandoned In Place (In Curb & Gutter)	1	EA			
4	21" Diameter CMP Abandonment Access Hole (In Sidewalk)	1	EA			
5	21" Diameter CMP Abandonment Access Hole (In Sod)	3	EA			
6	21" Diameter CMP Abandoned In Place	160	EA			
7	Asphalt Pavement Removal	145	LF			
8	24" Class III RCP	105	EA			
9	60" Eccentric Flat Top Manhole at Sta. 1+00	1	LS			
10	60" Eccentric Flat Top Manhole at Sta. 26+26.93	1	LS			
11	Imported Backfill	11	CY			
12	Flowable Backfill	10	CY			
13	Base Course (Class 6 Base)	82	SY			
14	Permanent Longitudinal Asphalt Patch	2555	LF			
Summary Total Phase 2 BASE BID (Numbers)						
Summary Total Phase 2 BASE BID (Written)						

TOTAL Summary Phase 1 plus Summary Phase 2 (Numbers)	
TOTAL Summary Phase 1 plus Summary Phase 2 (Written)	

All of the above items should be listed as bid items complete as lump sum or unit price bids. These shall be used by the Contractor for project billing according to progress. The Project Manager will approve all Contractor-installed unit quantities prior to submittal of his application for payment to the Owner.

1. Bids shall be furnished for all bid items within Phase 1 and Phase 2 bid schedules. Phase 2 may be awarded by Change Order if there is insufficient funds to award both Phases in 2023.
2. The apparent low bid will be determined based on the Total Phase 1 and Phase 2 .
3. Any and all bid items may be awarded as part of the Contract Award.
4. Work not specifically listed on this Bid Document but included on the Figures or Specifications shall be considered incidental to the total Project.
5. Measurement and units: LS = Lump Sum; LF = Linear Foot; Hr. = Hour; EA = Each. Description: See Section 01200.

Name of Company _____

Signature _____